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August 21, 2006

MAIL STOP PCT

Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

PCT/JP2005/001389

-filed July 13, 2005

Re: Application of Mitsuru YAMAMOTO; Sunao HAMAMURA; Yasuhiro SASAKI
and Sakae KITAJO
DRIVE CIRCUIT FOR PIEZOELECTRIC PUMP AND COOLING SYSTEM
THAT USES THIS DRIVE CIRCUIT
Assignee: NEC CORPORATION
Our Ref: Q96217

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application with a copy of the cover page of WO 2005/080793.
- ☒ 9 sheets of drawings.
- ☒ an English translation of the Article 34 claim amendments
- ☒ a copy of the Notification Concerning Submission or Transmittal of Priority Documents (PCT/IB/304).
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ a copy of the ISR.
- ☒ an Information Disclosure Statement (IDS).
- ☒ a PTO/SB/08 A & B (modified) listing the IDS references.
- ☒ a copy of each reference cited in the IDS.
- ☒ a Preliminary Amendment.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c)



Commissioner for Patents
New. U.S. National Stage Entry of PCT/JP2005/001389
Page 2

will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

The Government filing fee is calculated as follows:

Total claims	14	-	20	=		x	\$50.00	=	\$.00
Independent claims	14	-	3	=	11	x	\$200.00	=	\$2200.00
							0		
Base Fee									\$300.00
Search Fee*									\$400.00
Examination Fee*									\$200.00
TOTAL FILING FEE									\$3100.00
Recordation of Assignment									\$ 40.00
<u>TOTAL FEE</u>									<u>\$3140.00</u>

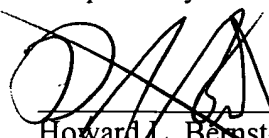
* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$3,100.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
PCT	PCT/JP2005/001389	February 1, 2005
JAPAN	2004-046168	February 23, 2004

Respectfully submitted,


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Date: August 21, 2006